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(71)Applicant : TECHNO TRADING:KK

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(54) AQUEOUS SKIN PREPARATION FOR EXTERNAL USE

(57)Abstract:

PURPOSE: To obtain an aqueous skin preparation for external use, capable of regulating the electrolytic and osmotic pressure balances for dermal cells and activating the dermal cells and having high safety by homogeneously dissolving sodium chloride, fructose and dextran in a specific proportion in an aqueous phase ingredient.

CONSTITUTION: This aqueous skin preparation for external use is obtained by homogeneously dissolving 0.5-10wt.% sodium chloride, 10-20wt.% fructose and 5-30wt.% dextran in purified water. The resultant composition is applied to the epidermis of the skin without applying irritation thereto and made to remain therein. Thereby, the osmotic pressure is regulated to circulate a tissue fluid through subcutaneous cells. Thereby, the active division of the subcutaneous cells is promoted to improve various dermatoses. As a result, the preparation is effective against pigmentation and alopecia which are dermatoses hard to treat and improve with a conventional preparation for external use. Dermal stains and ruddy faces can especially be prevented and hair restoring and deodorant actions can be promoted. The preparation has high safety and is readily usable.